



Docket No.: 50395-076

JC685 U.S. PTO
09/732725
12/11/00

**UTILITY PATENT APPLICATION
UNDER 37 CFR 1.53(b)**

Box PATENT APPLICATION
Assistant Commissioner for Patents
Washington, DC 20231
Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR: Takatoshi KATO, Shigeru TANAKA, Masashi ONISHI, Yuji KUBO
FOR: OPTICAL FIBER AND OPTICAL TRANSMISSION SYSTEM

Enclosed are:

19 pages of specification, claims, abstract.
 Declaration and Power of Attorney.
 Priority Claimed.
 Certified copies of Japanese Patent Application Nos. 11-353262, 11-353270, and 2000-132652

 5 sheets of formal drawing.
 An assignment of the invention to Sumitomo Electric Industries, Ltd.
and the assignment recordation fee.

 An associate power of attorney.
 A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.
 Information Disclosure Statement, Form PTO-1449 and reference.
 Return Receipt Postcard

The filing fee has been calculated as shown below:

	NO. OF CLAIMS		EXTRA CLAIMS	RATE	AMOUNT
Total Claims	11	-20	0	\$18.00	\$0.00
Independent Claims	4	-3	1	\$80.00	\$80.00
Multiple Dependent Claim(s)					\$0.00
Basic Fee					\$710.00
Total of Above Calculations					\$790.00
Less ½ for Small Entity					\$0.00
Assignment & Recording Fee					\$40.00
Total Fee					\$830.00

- Please charge my Deposit Account No. 500417 in the amount of \$830.00. A duplicate copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 500417. A duplicate copy is enclosed.
 - Any additional filing fees required under 37 CFR 1.16.
- The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.
 - Any patent application processing fees under 37 CFR 1.17.
 - Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMOTT, WILL & EMERY



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